

Mr. Francis
1012. 679
STENOGRAPHY,

OR,

SHORT HAND,

WITH

THE PRINCIPLES ON WHICH IT IS FOUNDED ACCORD-
ING TO GRAMMAR AND TRUE PHILOSOPHY.



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OR

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THE INTRODUCTION.

SHORT-HAND is an art whereby words are distinctly expressed in the most concise and expeditious manner possible: and the many advantages arising from the practice of it sufficiently testify its utility. By this expeditious way of writing, a person may minute down many things, which time and opportunity would not permit him to do in the common hand, and consequently may accumulate many things of the greatest importance, which otherwise would be entirely lost. It is of great use to those who write in public what they would keep secret, and to those who write much for themselves, especially students, whose thoughts frequently flow quicker than they can commit them to paper in the common way. Such persons generally write hastily, by which means a good hand is spoiled, which the use of Short Hand will probably prevent. However, every one must allow, that it is very comprehensive,
B and

and of so much service, as the time it saves him; and although the ready writer only can copy *verbatim* from an orator, yet every one, by a little practice, may soon become a proficient, and reap the full benefit of this art.

After having examined all the best Short Hands that had been published, I imagined that some improvements might be made; and with this view I lately amused myself with forming this Hand, which I presume, is more concise and intelligible than any other extant.

Among all the Authors I have seen, none have laid down any rules for composing a Short Hand; and as the plan on which this Hand is formed, is presumed to be the only consistent one, by which a Short Hand can be rendered intelligible, I apprehend it will not be unacceptable to any lover of that science.

In the first place I imagine, that any two consonants, which never meet in the same word, without a vowel between them, may be signified by two straight strokes, though drawn in the same position, if they differ only in length; provided different vowels are signified by different places; or if those vowels that are not signified by particular places, are so made as to join at either end, with every consonant.

Therefore, in order to know if there were any such consonants as seldom or never meet, I collected from Mr. Samuel Johnson's English

glish Dictionary and others, all the various combinations of consonants, of whose meeting in Short Hand there is any necessity; by which I know every consonant, or double consonant, that comes before, or after, any consonant, or double consonant, &c. a thing, I presume, many Authors were wholly unacquainted with; for it can hardly be supposed, that any author would choose to make the characters for such letters complex, which might be made simple.

Every author must allow, that the more simple a Hand is, the better it is; and allowing this, I am at a loss to know, why they have made their alphabets so full of compounds, if they knew what consonants came before and after each other; for no compound character can be made so soon as a simple one, though the simple one be equal in length to both parts of the compound one: because at every point of contact, there is some retardation: besides, the more compound characters there are in any Hand, the more unintelligible it is.

It is allowed, that every time the pen is taken off, near as much time is lost, as is taken up in writing a character; therefore, Mr. Angel, to save time, has left out all the vowels, except at the beginning, or end of a word, where they are sometimes expressed: but to what purpose is it how short a Hand is, if it be not intelligible; and whether a

Hand can be intelligible, when the vowels are omitted, let any one judge, when he has seen a discourse written in the common Hand, with the vowels left out, as in Mr. Angel's Short-Hand.

Some words, indeed, may be read very well, when the vowels are left out, but others cannot; yet any one may leave them out, according as he can depend on his memory, where the characters will not coincide.

Mr. Mason, as well as Mr. Gurney, express vowels where Mr. Angel does not, otherwise there is but little difference between his Hand and theirs: But if any one thinks proper to signify the vowels, Mr. Angel's method, as well as theirs, is to denote *a* and *e* in the upper place; *i* and *y* in the middle; *o* and *u* in the under place. Thus they make no distinction between *a* and *e*, or *o* and *u*, which must be very perplexing; but if any one likes this method, it will be more lineal, and answer as well in this Hand as in theirs.

Many of Mr. Angel's single and double letters are very arbitrarily compounded, and so are his prepositions and terminations, which are very numerous; therefore, it is no wonder that his Hand, with the vowels left out, should be shorter than any that expresses them.

To compare one Hand with another, it is necessary, that one should express as much as the other, otherwise the comparison would be unfair:

INTRODUCTION. ▼

unfair: It is the alphabet, double and treble letters, that properly constitute the length or shortness of a Hand; and as my single, double and treble letters are more simple and shorter, I will venture to say, that my Hand is consequently shorter than theirs.

The vowels, indeed, may be left out between more consonants, and the consonants remain more distinct in Mr. Angel's Hand, than in mine; but then as much as his Hand excels mine in brevity on that account, so much has mine the superiority in clearness: but where the vowels may be left out in my Hand, it is as short as his, and between *bb*, *bl*, *br*, *br*, *lcb*, *ld*, *lf*, *lk*, *lm*, *lp*, *lt*, *rb*, *rch*, *rd*, *rf*, *rg*, *rk*, *rm*, *rn*, *rp*, *rq*, *rt*, *xr*, and many others, mine is shorter than his.

Mr. Macauley has two kinds of Short-Hand in his book; in one he makes use of three different lengths for straight characters, in all the four positions, which stand for twelve single letters; the same twelve characters placed above a real or imaginary line, stand for twelve double letters: he also makes as many lengths, sizes and significations of some other characters. In the other Hand the characters are not of different lengths or sizes, but the same character stands for a different letter, if a tittle be placed over or under it; or if the character which I make for *s* be joined at the end of it: the vowels are all characteristically expressed in both hands.

In my Short Hand there are some few words where the straight characters run into each other, forming thereby characters treble the length of the shortest, as *dt* in *breadth*, *width*; *bv* in *obvention*, *obvious*, *subversion*; *og* in *ogle*, &c. But the following compound words may be wrote thus: *spend-thrift*, *out-do*, *dog-cheap*, *step-father*; therefore, it would be very absurd to make a character compound, in order that it might join distinctly with another particular one, which does not occur with it in half a dozen words in the whole language, without having a vowel between them.

It is much better to leave out *c*, and to use a character for *cb*, than to make no distinction between the character for *c* and *k*; yet many authors make no distinction between *c* and *k*; and possibly some may choose to follow them, or otherwise, make *ct* for *c*, a small distinction being better than none.

If a learner should find any difficulty in making such double letters as *pl*, *pr*, &c. he may make them according to the alphabet; but a very few times copying the letters over will make them easy and familiar, though it would be rather better at first to write with pens made of crow quills, and to make the characters large, that the distinction between them may be the more conspicuous.

The absolute characters in plate 12, may be used or rejected at pleasure; or, according

as they convey to the mind the idea of the word intended. Several authors make more use of the letters in the common Hand in an arbitrary way, than I have done; but it is much better for every one to appropriate the letters in the common Round-Hand to such long words or phrases, as most frequently occur in his particular practice.

But if any one should reject the first, or initial *o* in the alphabet, all double and treble consonants, all arbitrary characters for prepositions and terminations; and would write every word fairly from the alphabet, only allowing places for three vowels, he will find this Hand to be shorter than any other, if wrote after the same manner; though it will not be so lineal as otherwise, or as the following alphabet:

The Character that is made for Is the Character in this Alphabet for

<i>rt</i>	<i>a</i>
<i>g</i>	<i>b</i>
<i>r</i>	<i>c</i>
<i>d</i>	<i>d</i>
<i>rd</i>	<i>e</i>
<i>l</i>	<i>f</i>
<i>com</i> may be made longer for <i>j</i> than for <i>g</i> . } <i>com</i>	<i>g</i> and <i>j</i>
<i>b</i>	<i>b</i>
<i>lt</i>	<i>i</i>
<i>rm</i>	<i>k</i>
<i>v</i>	<i>l</i>
<i>m</i>	<i>m</i>
<i>n</i>	<i>n</i>
<i>o</i>	<i>o</i>
<i>k</i>	<i>p</i>
<i>tr</i>	<i>qu</i>
<i>b</i>	<i>r</i>
<i>s</i>	<i>s</i>
<i>t</i>	<i>t</i>
<i>lm</i>	<i>v</i>
<i>u</i>	<i>u</i>
<i>w</i>	<i>w</i>
<i>x</i>	<i>x</i>
<i>ld</i>	<i>y</i>
<i>z</i>	<i>z</i>
<i>f</i>	<i>lr</i>
<i>p</i>	<i>rl</i>

The straight.

Ac-

According to this alphabet, a tittle must be made for *a*, *e* and *i* at the beginning of a word, when they precede *d* or *t*.

The joining of the letters, and the places of the vowels, are the same in this Hand, as in the other.

It is impossible, from the nature of the thing, that the characters of any tolerable Hand should differ greatly from those of every other. Each author that I have seen has many of the characters that are in others, and several of the same characters in different authors stand for the same letters; and therefore it cannot be expected, that all those that I have in common with them, should differ from them in their signification. Notwithstanding this accidental coincidence, I may venture to assert, that my system of Brachygraphy is very different from every other extant, as will plainly appear to every impartial practitioner: to whose inspection I humbly submit it, and hope, that though the improvements I have aimed at should not answer their expectations, they will, at least, regard the attempt with an eye of candour.

THE EXPLANATION.

A Description of the single Letters.

A Is shorter than *e*; *i* is not so long as *y*; *o* is half the length of *u*; *b* and *v* are fine hair strokes cast upwards; *v* is twice the length of *b*, and equal to *f*; *f* and *p* are struck downward and are full of strokes; *f* is double the length of *p* or *b*; *d* and *t* are drawn downright, *t* is half *d*; *g* and *j* are of equal length, but if any one choose to make any distinction between them, *j* may be made more full, or stronger than *g*; *k* is half *g*; *g*, *j* and *k* are lineal strokes; *h* is less than *w*, *n* than *m*, and *s* than *z*.

Learners being apt to make *s* the same way as a Round Hand *o*, I thought it would not be improper to shew, by an imperfect *s*, that it begins and ends in different places, according to the letter it is joined to. See Plate I.

On joining the Letters.

Observe that where the first letter ends, the second begins, &c. See *bl*, *br*, *dw*, *gl*, *gr*, *lb*, *lr*, *mp*, *nd*, *rg*, *th*, *rsh*, *rft*; but for *bb*, *dd*, *ff*, &c. write, *b*, *d*, *f*, &c.

Double

Double Letters described.

The turn which distinguishes the *l* in double or treble letters, is the same way as the character for *l*. See *dl, ld, fl, lf*: *r* also is understood in the same manner. See *rd, dr, rf, fr, &c.* *Ch* is longer than *qu*; *ct* is not so fine as *k*; *lm* and *l* differ in size, so do *rm* and *r*; *rn* is deeper than *r*; *ob* is struck upward; *ok* is *o* and *k* joined, and *xk* is *x* and *k* joined; *thr* is a dash of the pen downright, is full at top, and ends in a hair stroke.

O R T H O G R A P H Y

Is but little regarded in Short Hand, it being customary to write only such characters for a word as are absolutely necessary, to bring its idea to the mind.

K must be wrote for *c* where *c* sounds like *k*, and where *c* sounds like *s*, write *s*; also for *z* write *s*, except at the beginning of a word.

V O W E L S

Are either written or signified by places.

A

Is expressed at the beginning of a word by a tittle placed above the middle of the following letter, as in *am*. See plate 3.

A in the middle of a word, is understood by setting the middle of the letter following the *a* higher than the middle of the letter preceding it. See *a man, a hart*.

A or *ay* at the end of a word, is distinguished by a dot above the middle of the preceding character, as in *may, pray, asarabacca*.

Being

E

Being the first letter of a word, is signified by a tittle, set even with the middle of the following letter, as in *egg, even, ever*.

In the middle of a word *e* is understood when the middle of the character following it stands even with the character preceding it, as in *deter*.

E is seldom made at the end of any word, except those that would be confused without it; it is expressed by a dot placed even with the middle of the preceding letter. See *we, ye, free*; a dot in this place is sometimes made for *ey*. See *prey*.

I and Y.

The place of *i* or *y* is as much below the middle, as the place of *a* is above it. See *idly, nigh, critick*.

O

Is written three ways: at the the beginning of a word, as in *odly*, in the middle, and at the end of a word, as *cog, dog, dot, to, go, no, who*; this *o* is made, and joins letters like *s*, only the turn of the pen must be so short, or close, as to make it appear like a small tittle; but where this tittle cannot be made in the middle of a word, the straight alphabetical *o* must, as in *probe, prove, rover*.

U

At the beginning of a word, is signified by a tittle, close over the top of the following character, as in *ugly, up*; but the tittle must be put under *b* and *v*. See *ubiquist, uvula*.

U in the middle of a word, is written, as in *usual* and *buff*: likewise, if the pen be taken off, to join one

one character to another, and that taking off of the pen be made visible by a particular joining, *u* by such joining is understood to come between them, as in *drug*.

Two Vowels

At the beginning of a word are written, as *ail*, *aunt*, *east*, *out*; in the middle of a word they are expressed by making one of them, if an *o* or *u*, and the other is signified by the place of the following character, as in *chaos*, *laud*, *lead*, *feud*, *lion*, *diurnal*, *load*, *post*, *foil*, *attenuate*, *duel*, *ruin*; but if neither of the vowels be an *o* or *u*, make a tittle for the first, and put the following consonant in the place of the second, as in *jael*, *maid*, *wean*, *steep*, *height*, *phial*, *diet*.

Study and *Philosophy* are written to shew how words may be wrote more lineal.

The P R A X I S

Needs but little explanation, for example: Suppose you would know how the word *philter* is wrote in Short Hand, the number against it is 1145; look among the plates for 1140 in the first column, and for 5 at the top, then in the common right angle of meeting is the word, wrote in Short Hand *filtr*.

Parts of Words,

Otherwise called Prepositions and Terminations, described with their use.

Able, *ible*; *ables*, *ibles* always join at the end of a word, and are struck upward; *ables*, *ibles* differ from *able*, *ible* only in length. See 604, 1110, 505, 1549, 619, 1112, &c. these characters are never made after *b* or *v*.

An, *and*, this character differs from *thr* only in position; when it stands close to a word it is *an*. See

73, 74, 75, 76, &c. but if it stands alone, or is joined at the end of a word, it is *and*, as in 122, 883.

Cal is understood by *kl*. See 1201.

Cate is *kt*. See 402, 617.

Circum is a *spiral*. See 230, 232.

Com leans to the right. See 258, 278, 282.

Con is upright and longer than *n*. See 325, 330.

Counter is deeper than *l*, and not so wide as *lm*. See 359, 360.

Ed, this termination is sometimes signified by a tittle, under the character preceding it, as in 1378; but if the preceding letter be either *b* or *v*, make the *d* as in 126.

Em, *im*, *fon*, *cian*, *tion*, being a larger tittle than the other, is made by a turn of the pen. See 531, 768, 771, 784, 263, 331, 920; this character stands alone for *so*.

En, *in*, at the beginning of a word, are signified by the straight *o*, as in 536, 826.

Ing, *ings*, *inging*, the straight *o* is made at the end of a word for *ing*. See 542, *ings* and *inging* are signified as in 875, 1446, 172, 1445.

Eu, *ew*, sounding like *u*, are wrote *u*, as in 578, 1033, 741, 1034, 1426.

For, *fore*, *ference*, differ from *thr* or *and* in position only; this character is never joined for *for*, or *fore*, but it must for *ference*. See 654, 653, 294, 814.

Full leans to the right. See 1372, 1693.

Here is *hr*. See 731, 732.

Ify is signified by crossing some character in a word with a short lineal stroke, as in 507, 1231.

Nify is understood when the character before it is crossed with an *n*. See 441, 805, 1441.

Inter is *nt*, the *n* is made backward. See 845, 847.

Ity, *ities* are struck upward; they join at the end of a word,

a word, and differ only in length. See 196, 1165, 791, but are not made after *b* or *v*.

Ject, *j* being wrote only at the beginning of a few words for *j*, in other places it is wrote for *ject*, as in 3, 822, 843.

Less or *little*, may be symbollically expressed by a very small *l*. See 716, 543.

Ly, some words may be understood to end with *ly*, though the tittle for the *y* be omitted, as in 714, 1453; but after *ing* and *full*, *ly* is signified by a tittle only. See 926, 1393; also after *tive*, *tial*, and *tious*, *sious*, a tittle is made for *ly*.

Man is struck backward. See 938, 940.

Ment, *ments* differ in length. See 313, 793.

Ous sounding *us*, the *o* is left out. See 97, 616.

Out, *over*, *under*; this character is oval, and leans to the right; it is set even with the line for *out*, above the line for *over*, and under the line for *under*. See 1106, 1096, 1660.

Ow sounding like *o*, is expressed by *o*. See 651, 750.

Cence, *fence*, *cense*, *sense* are written *ns*, as 134, 568, 798, 1039.

Ces, *ses* differ from *out*, &c. in position. See 696, 1107, 1147.

Shall, *tial* and *cial* are signified by the same character as they sound alike. See 946, 104, 1113, *shalt* is longer.

Ship is signified by crossing a word with a down stroke from the left to the right. See 630, 715.

Ceive, *five* is *sv*. See 285, 588, 1506.

Super is cast upward. See 1518, 1520.

There, *their* is *thr*. See 1559, 1561.

Tious, *cious*, sounding like *shus*, are signified by *z*, as in 1631, 65, 1178, 403.

Tive is *tv*. See 59, 799, or *t* struck upward, as in 1502, 1525, 605, 110.

Trans, the *t* is struck upward. See 1593, 1596.

Un at the beginning of a word is signified by the alphabetical *u*. See 1647, 1672.

What is *wht*, the *t* is struck upward. See 1715.

Whero is *whr*. See 1723, *were* is *wr*.

Similar

Similar Characters. Plate 2.

1 <i>a, e</i>	13 <i>con, consequence</i>
2 <i>i, y</i>	14 <i>q, ch</i>
3 <i>o, u</i>	15 <i>qur, chr</i>
4 <i>o, ok</i>	16 <i>r, rm, rn</i>
5 <i>b, p</i>	17 <i>s, z</i>
6 <i>v, f</i>	18 <i>thr, there, theirs</i>
7 <i>d, t</i>	19 <i>x, xk</i>
8 <i>g, j</i>	20 <i>xq, xch</i>
9 <i>k, ct</i>	21 { <i>commandment</i>
10 <i>b, w, wh</i>	{ <i>commandments</i>
11 <i>l, lm, counter</i>	22 <i>inter, stand</i>
12 <i>m, n</i>	

B and *p* being the nearest alike of any two characters, are therefore the likeliest to be taken one for the other, where they are not joined, (for where they are, there can be no mistake, as the one joins at top and the other at bottom) but if any such mistake should happen, it would soon be perceived by the sense. Most authors make use of characters which differ only as one is struck up and the other down, and they think that distinction sufficient; however, if there be a resemblance in the characters for *b* and *p*, there is also some resemblance in their sound, and in several languages they are used promiscuously; but if any one thinks a greater distinction necessary, *b* may be made compound, when it does not join to any other character. See *plate 1.* it is properly *bp*.

F and *v* are pronounced nearly alike; therefore the distinction between them is sufficient.

D has something of the sound of *t*.

It is not at all necessary to make any distinction between *g* and *j*, as their sound is nearly the same, therefore I use *j* for *jeet*.

Commandment is a comma.

The following double consonants begin no word, therefore, when they are at the beginning, e is understood to come between them, i. e.

At the beginning of a word | Is written for

bn	ben, been, 133
dl	del, devil, deal
ds	des, or dis
fs	fes
gs	ges
hn	hen, Henry
ld	led, lead
lg	leg
ln	len, lean
ls	les, less
lt	let
lv	lev, live, leave
md	med
mr	mer, more
ms	mes or mis, miss
mt	met, meet
nd	need
ps	pes, Peace
rb	reb
rd	red, read
rf	ref 1268
rg	reg
rk	rek
rl	rel
rm	rem
rn	ren, reign
rp	rep, reap
rq	req
rs	res
rt	ret, right

At

At the beginning of a word | Is written for:

<i>rv</i>	<i>rev</i>
<i>sd</i>	<i>sed, said</i>
<i>sr</i>	<i>ser, fir</i>
<i>tl</i>	<i>tell, till</i>
<i>ts</i>	<i>tes, tis</i>
<i>vn</i>	<i>ven, vain</i>
<i>vr</i>	<i>ver, very</i>

When the Short Hand letters stand alone, they signify such words as are on the same line with them in *plate 1*, i. e. the Short Hand *a* stands alone for *any*, *e* for *every*, *g* for *God*, *j* for *Jesus*, *o* for *on*, but above the line for *upon*. See 1725, 1874. *m* for *much*, this character made larger stands for *most*. See 1842. *d* is placed below the line for *down*, and *p* above for *up*. See 1793.

A tittle is sometimes put in the place of *i*, for the pronoun *I*, otherwise the alphabetical *i* must be made.

The distance between words should be double at least to that between the disjoined characters of any word, unless words are joined together as thus: *A great book is a great evil.* *Plate 4.*

Points, or stops, are either signified by the distance of one word from another, or by characters (See *plate 2*) though they are generally disregarded.

If a consonant be wrote in the place of *a*, *a* will then be understood to come before it; thus *l* in the place of *a* is *all*. See 1950; *m am* 1951; *r are* 1953; *s as*, 1955; *t at*, 1956.

E is understood as in 1958, 1959.

I and *y* are understood as in 1974, 1960, 1961, and *u* as in 1963; *o* may sometimes join words together thus: *Whatogling, whenocasion.*

The

The tittles for vowels cannot be left out in some cases, and should not in others, where it would make the reading difficult, or the writing irregular, so that it will oftner answer to omit the tittle for *a* than it will for *e* or *i*.

THE
ALPHABETICAL PRAXIS:
OR, A
COLLECTION

OF

As great a Variety of Words as are necessary to convey a complete Knowledge of this HAND.

A great book is a great Evil.

1 **A**BDICATION
2 **A**BERRATION
3 **A**BJECT
4 **A**BNEGATION
5 **A**BORTION
6 **A**BROGATION
7 **A**BSCOND

8 **A**BOLVE
9 **A**BOLUTION
10 **A**BORB
11 **A**BSTENTION
12 **A**BSTRACTION
13 **A**BUSIVE
14 **A**CELERATION

15 **A**CCENSION

- | | |
|-------------------|-------------------|
| 15 accension | 55 almighty |
| 16 accommodation | 56 alphabetical |
| 17 accomplishment | 57 alterable |
| 18 according | 58 alteration |
| 19 acervation | 59 alternative |
| 20 acknowledge | 60 although |
| 21 acquit | 61 altogether |
| 22 actionable | 62 always |
| 23 active | 63 amandation |
| 24 addiction | 64 ambition |
| 25 address | 65 ambitiously |
| 26 adherent | 66 amplification |
| 27 adhesion | 67 annex |
| 28 adieu | 68 annotation |
| 29 adjective | 69 annuity |
| 30 admirable | 70 another |
| 31 adoption | 71 anxious |
| 32 adorable | 72 any thing |
| 33 adoration | 73 an anagram |
| 34 adornment | 74 an air |
| 35 advocate | 75 an aunt |
| 36 affably | 76 an egg |
| 37 affection | 77 an cunuch |
| 38 afflation | 78 an extract |
| 39 affliction | 79 an inland |
| 40 afflictive | 80 an oar |
| 41 afore | 81 an oil |
| 42 afore-hand | 82 an overact |
| 43 after | 83 an outlet |
| 44 again | 84 an ulcer |
| 45 against | 85 an underaction |
| 46 aggressor | 86 an underhand |
| 47 agreeing | 87 an unlawful |
| 48 aider | 88 an unlearned |
| 49 aim | 89 apartment |
| 50 aliment | 90 apparent |
| 51 alkali | 91 application |
| 52 allegation | 92 apposition |
| 53 allorment | 93 apprehension |
| 54 allusion | 94 approbation |
| | 95 aqueous |

- | | |
|-------------------|------------------|
| 95 aqueous | 134 beneficence |
| 96 ardent | 135 beneficial |
| 97 arduous | 136 benight |
| 98 arduousness | 137 bereave |
| 99 area | 138 best |
| 100 argue | 139 beware |
| 101 artful | 140 bewitch |
| 102 article | 141 biding |
| 103 artificer | 142 birth |
| 104 artificially | 143 blessing |
| 105 ascend | 144 blockhead |
| 106 ashamed | 145 blood |
| 107 asperity | 146 blot |
| 108 assentation | 147 blue |
| 109 assignment | 148 blunder |
| 110 attentively | 149 bluntly |
| 111 attenuation | 150 boldly |
| 112 attestation | 151 bolster |
| 113 attractive | 152 bolter |
| 114 attribution | 153 bombard |
| 115 avaritious | 154 booby |
| 116 aversion | 155 booklearning |
| 117 avocation | 156 bookseller |
| 118 auction | 157 border |
| 119 auspicious | 158 born |
| 120 austerity | 159 botch |
| 121 awful | 160 both |
| | 161 bottle |
| B | 162 bower |
| 122 band | 163 bowstring |
| 123 beautiful | 164 boy |
| 124 becalm | 165 brand |
| 125 become became | 166 breast |
| 126 bed | 167 breathing |
| 127 beggar | 168 brewing |
| 128 beginning | 169 briber |
| 129 behaviour | 170 bright |
| 130 being | 171 brings |
| 131 belch | 172 bringing |
| 132 believe | 173 broth |
| 133 benediction | |
| | 174 brother |

174 brother
175 brought
176 bubble
177 budded
178 builder
179 burning
180 burying
181 butment

C

182 cable
183 cadence
184 calculation
185 calker
186 calm
187 camp
188 candour
189 capable
190 capacious
191 capacity
192 capricious
193 captious
194 captive
195 careful
196 carnality
197 carnation
198 carnify
199 carping
200 castle
201 castration
202 causuistical
203 catarrh
204 catch
205 cause
206 caution
207 cautious
208 ceiling
209 cement
210 censorship
211 centre
212 cessation

213 cession
214 character
215 charity
216 charming
217 charter
218 chastity
219 chatter
220 children
221 choke
222 chopping
223 chronicle
224 churching
225 cipher
226 circumcision
227 circumference
228 circumition
229 circumrotation
230 circumscribe
231 circumspection
232 circumstance
233 circumstantial
234 circumvent
235 circumvest
236 circumvolution
237 clarification
238 clement
239 clerkship
240 elio
241 clothing
242 coffer
243 cohesion
244 cohobation
245 coition
246 coldly
247 collation
248 collectively
249 colliquament
250 collusion
251 column
252 combat

C

253 comely

- | | |
|-------------------|-------------------|
| 253 comely | 293 conducive |
| 254 comfortably | 294 conference |
| 255 comfrey | 295 confels |
| 256 comical | 296 confession |
| 257 coming | 297 confiscate |
| 258 command | 298 confute |
| 259 commander | 299 congress |
| 260 comment | 300 congruity |
| 261 commerce | 301 conical |
| 262 commiseration | 302 conjectural |
| 263 commission | 303 connection |
| 264 commitment | 304 conquer |
| 265 commodity | 305 conscience |
| 266 commotion | 306 conscious |
| 267 communicative | 307 conscription |
| 268 compact | 308 consecration |
| 269 compassion | 309 consent |
| 270 compel | 310 conservation |
| 271 compensation | 311 considerable |
| 272 compiler | 312 consideration |
| 273 complement | 313 consignment |
| 274 completion | 314 consolation |
| 275 complex | 315 conspicuity |
| 276 complexion | 316 conspicuous |
| 277 complication | 317 constableness |
| 278 comply | 318 constellation |
| 279 compound | 319 consternation |
| 280 comprehension | 320 constriction |
| 281 compression | 321 construction |
| 282 comprise | 322 consulter |
| 283 compulsion | 323 consumptive |
| 284 concave | 324 contemplation |
| 285 conceive | 325 contemptible |
| 286 conception | 326 contention |
| 287 concerning | 327 contentious |
| 288 concession | 328 contestable |
| 289 conclusion | 329 contexture |
| 290 concoction | 330 contraband |
| 291 concretion | 331 contraction |
| 292 conditions | 332 contradiction |

333 contradistinction
334 contravene
335 contribution
336 contributor
337 contrition
338 contriver
339 controversy
340 contumacious
341 contusion
342 convention
343 converse
344 conversable
345 conversation
346 convertible
347 conviction
348 convincing
349 convocation
350 convulsion
351 correction
352 corroborate
353 corrosibility
354 covering
355 coving
356 could
357 couldst
358 counteract
359 counterfeit
360 counterguard
361 countermand
362 counterpart
363 countericarp
364 countertenor
365 creation
366 credibility
367 critically
368 crook
369 crucify
370 cuddle
371 cuff
372 culprit

373 culture
374 cunning
375 curdle
376 curtation
377 cutting

D

378 dandle
379 daughter
380 day
381 dead
382 dealing
383 decantation
384 deceiver
385 decoction
386 dedication
387 deduction
388 defective
389 defer
390 deference
391 deflection
392 deify
393 deification
394 deity
395 dejectedly
396 dejection
397 declaration
398 delation
399 delectable
400 deletion
401 deliberate
402 delicates
403 deliciously
404 delightful
405 delightfulsome
406 deliver
407 deluge
408 delusion
409 demand
410 depletion
411 deportation

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|-----------------|----------------------|
| 412 deposition | 452 discompose |
| 413 deprecate | 453 discover |
| 414 deprecation | 454 discreetly |
| 415 depression | 455 discretion |
| 416 descant | 456 disgraceful |
| 417 descend | 457 dislocation |
| 418 descension | 458 dismiss |
| 419 describing | 459 disobey |
| 420 description | 460 dispassionate |
| 421 deserter | 461 dispense |
| 422 designing | 462 display |
| 423 desolate | 463 disqualification |
| 424 desperate | 464 dissertation |
| 425 despicable | 465 distillation |
| 426 despot | 466 distinct |
| 427 destination | 467 distinctive |
| 428 destruction | 468 distraction |
| 429 determent | 469 distress |
| 430 deterration | 470 diversification |
| 431 deterfion | 471 diversion |
| 432 detonation | 472 diversity |
| 433 detraction | 473 divert |
| 434 detriment | 474 divest |
| 435 devest | 475 divorcement |
| 436 devotion | 476 docible |
| 437 dialling | 477 dock |
| 438 differ | 478 document |
| 439 diffation | 479 dogger |
| 440 digestible | 480 doing |
| 441 dignify | 481 donation |
| 442 digression | 482 dotard |
| 443 dilemma | 483 dreadful |
| 444 diligent | 484 dress |
| 445 dinner | 485 dressing |
| 446 dipping | 486 dribble |
| 447 direction | 487 drought |
| 448 disabled | 488 drubbing |
| 449 disability | 489 drudgery |
| 450 discernible | 490 dubious |
| 451 discomfit | 491 duck |

492 dumb

492 dumb
493 dump
494 dupe
495 durable
496 dwelling
497 dying

E

498 each
499 ear
500 early
501 earthquake
502 easy
503 eatable
504 ebullition
505 edible
506 edict
507 edification
508 edition
509 effect
510 efficacious
511 effusive
512 either
513 ejectment
514 eldership
515 election
516 element
517 elision
518 elm
519 elopement
520 elusive
521 emanation
522 embarkation
523 ember
524 emblem
525 embossment
526 embrace
527 embrocation
528 emendation
529 emery
530 emission

531 emit
532 emotion
533 emphatical
534 emulate
535 emulsion
536 enable
537 enchant
538 encompass
539 encore
540 encounter
541 endeavour
542 ending
543 endless
544 enemy
545 enjoying
546 enjoyment
547 enmity
548 ennoble
549 enormity
550 enough
551 enquire
552 ensue
553 enticement
554 envy
555 enumerate
556 enure
557 epistle
558 equality
559 equation
560 equator
561 equipment
562 equivocation
563 erection
564 erosion
565 erudition
566 eruption
567 essay
568 essence
569 eternise
570 ether

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|---------------------|-----------------|
| 571 evasions | 611 external |
| 572 eversion | 612 extinction |
| 573 evidence | 613 extort |
| 574 evil | 614 extraction |
| 575 evocation | 615 extractor |
| 576 evolution | 616 extraneous |
| 577 eucharist | 617 extricate |
| 578 europe | 618 exultation |
| 579 exaction | F |
| 580 exaggeration | 619 fables |
| 581 exalt | 620 facetious |
| 582 example | 621 facing |
| 583 excarnification | 622 faction |
| 584 exceedingly | 623 factions |
| 585 excellence | 624 fallible |
| 586 exception | 625 farther |
| 587 excess | 626 farthing |
| 588 excessive | 627 father |
| 589 exchequer | 628 favourably |
| 590 exclusion | 629 fee |
| 591 excrescence | 630 fellowship |
| 592 excursion | 631 ferment |
| 593 excuse | 632 fervour |
| 594 execution | 633 fester |
| 595 executive | 634 festivity |
| 596 exemplification | 635 fever |
| 597 exemption | 636 fewel |
| 598 exert | 637 fickle |
| 599 exhortation | 638 fiction |
| 600 expansion | 639 figure |
| 601 expect | 640 firmament |
| 602 expensive | 641 flavour |
| 603 expertly | 642 fleeing |
| 604 explicable | 643 flutter |
| 605 explicative | 644 fluxion |
| 606 export | 645 foe |
| 607 expose | 646 fog |
| 608 expression | 647 following |
| 609 exquisite | 648 fomentation |
| 610 extensive | 649 foot |

650 fore-

650 forefather
651 foreknow
652 foreman
653 foreshow
654 forgive
655 forthwith
656 fortification
657 fraction
658 fractious
659 freak
660 freeman
661 friction
662 friendship
663 fructification
664 fruitful
665 fulness
666 fulsome
667 function
668 furtherance
669 fusibility
670 future
671 future

G

672 gard, guard
673 gardening
674 garment
675 gather
676 gay
677 gayly
678 gender
679 general
680 generality
681 generation
682 gestation
683 gesture
684 getting
685 gilder
686 girdle
687 give, gave
688 globe

689 glowing
690 gnomon
691 going
692 gold
693 gone
694 good
695 government
696 graces
697 gracious
698 gradation
699 granddaughter
700 grateful
701 gratification
702 grief
703 grievous
704 gristle
705 grotto
706 gulf
707 gutter

H

708 habitable
709 hallowed
710 halter
711 handle
712 handsome
713 harbour
714 hardly
715 hardihip
716 harmless
717 harper
718 harping
719 harsh
720 health
721 heart-burning
722 heart-sick
723 hearten
724 hearth
725 heaven
726 helper
727 helpful

728 help-

728 helpleſs
 729 hence
 730 herdsman
 731 hereafter
 732 hereat
 733 hereaway
 734 hereby
 735 herein
 736 hereof
 737 heretofore
 738 hereunto
 739 herewith
 740 herſelf
 741 hew, hue
 742 hideous
 743 high-born
 744 himſelf
 745 hiſtorical
 746 hither
 747 hitherto
 748 hobble
 749 hoe
 750 hollow
 751 honour
 752 hopeful
 753 hornpipe
 754 horrible
 755 horror
 756 horſeback
 757 hovel
 758 hover
 759 houſe
 760 houſekeeping
 761 houſing
 762 however
 763 huddle
 764 hurtful

I

765 illation
 766 illegality

767 illuſion
 768 image
 769 imbower
 770 imitable
 771 imitation
 772 immediate
 773 immiſſion
 774 immobility
 775 immoderately
 776 immortal
 777 immunity
 778 immure
 779 immutability
 780 impartial
 781 impel
 782 imperfect
 783 implement
 784 impletion
 785 implication
 786 importation
 787 impoſſibility
 788 impoſtor
 789 imprecation
 790 impreſſion
 791 improbabilities
 792 improper
 793 improvements
 794 inactive
 795 inattention
 796 inaugurate
 797 incarnate
 798 incenſe
 799 incentive
 800 inclement
 801 income
 802 incomplete
 803 incontestible
 804 increment
 805 indemnify
 806 indicate

807 indiſ-

- | | |
|-------------------|-------------------|
| 807 indiscretion | 847 interval |
| 808 indivisible | 848 interview |
| 809 inducement | 849 intricate |
| 810 induction | 850 intrinsical |
| 811 induce | 851 invasion |
| 812 infallibility | 852 invective |
| 813 infectious | 853 invention |
| 814 inference | 854 inverse |
| 815 inferiour | 855 investing |
| 816 inflame | 856 invincible |
| 817 inflation | 857 invoke |
| 818 inflexion | 858 inundation |
| 819 inflict | 859 irksome |
| 820 infraction | 860 irrision |
| 821 inhumanity | 861 irruption |
| 822 inject | 862 island |
| 823 iniquity | 863 its |
| 824 inland | |
| 825 innocent | J |
| 826 innovation | 864 jester |
| 827 innovator | 865 joyful |
| 828 inquire | 866 joyous |
| 829 inscription | 867 judicious |
| 830 insensibility | 868 justifiable |
| 831 insertion | 869 justification |
| 832 insight | 870 justifier |
| 833 insignificant | K |
| 834 insition | 871 kernel |
| 835 inspection | 872 kick |
| 836 insperſion | 873 kill |
| 837 inspiration | 874 king |
| 838 instantly | 875 kings |
| 839 instill | 876 knowing |
| 840 instruction | L |
| 841 instrumental | 877 labour |
| 842 intention | 878 labourſome |
| 843 interjection | 879 lacker |
| 844 interment | 880 lamentable |
| 845 interrogation | 881 lamented |
| 846 interſection | 882 lamenting |
| | 883 land |

884 land-

884 landing
 885 latter
 886 lavish
 887 laughter
 888 lawful
 889 laying
 890 leaven
 891 lectureship
 892 ledge
 893 legality
 894 legation
 895 legator
 896 legend
 897 legible
 898 legislation
 899 lender
 900 lenify
 901 lenitive
 902 lentil
 903 lentous
 904 lesson
 905 letter
 906 level
 907 leven
 908 lever
 909 levity
 910 libation
 911 libellous
 912 liberality
 913 libration
 914 lighten
 915 liquation
 916 litter
 917 little
 918 living
 919 lo, low
 920 logician
 921 lonesome
 922 loquacious
 923 lotion

924 loved
 925 loving
 926 lovingly
 927 loudly
 928 lout
 929 lubrication
 930 luscious
 931 ludification
 932 lumping
 933 lunar
 934 lying

M

935 malicious
 936 manation
 937 mandible
 938 manful
 939 mankind
 940 manner
 941 mansion
 942 manslaughter
 943 mantle
 944 many
 945 march
 946 martial
 947 mastication
 948 matter
 949 maturity
 950 meddle
 951 mediation
 952 mediatorship
 953 medical
 954 medicament
 955 medication
 956 meditate
 957 medley
 958 mellow
 959 melter
 960 mensuration
 961 mental
 962 mentioned

963 merc-

963 mercable
964 mercantile
965 merciful
966 meretricious
967 merit
968 merriment
969 mersion
970 mesentery
971 message
972 messiah
973 metaphorical
974 mettle
975 might
976 might'st
977 milder
978 mildly
979 milter
980 mirth
981 misapplication
982 misbecome
983 misconceive
984 miserable
985 mission
986 missive
987 mistaken
988 mistook
989 mob
990 mockery
991 moderately
992 moderation
993 moderator
994 modification
995 molestation
996 mollifiable
997 moment
998 monarch
999 monition
1000 monster
1001 monumental
1002 morning

1003 morrow
1004 mortification
1005 mother
1006 motion
1007 motive
1008 motto
1009 movement
1010 movingly
1011 muffle
1012 muffler
1013 mulct
1014 must
1015 mutability
1016 mutilation
1017 my
1018 myself

N

1019 narration
1020 nation
1021 national
1022 nativity
1023 nature
1024 needful
1025 needle
1026 needles
1027 negation
1028 neighbour
1029 nervous
1030 neither
1031 nether
1032 never
1033 neuter
1034 new
1035 newly
1036 noble
1037 nolution
1038 non-ability
1039 nonsense
1040 notion
1041 novator

1042 novel

1042 novel
 1043 nourishment
 1044 noxious
 1045 nugation
 1046 nullity
 1047 nutriment

O

1048 oar
 1049 abduction
 1050 obedient
 1051 objection
 1052 objector
 1053 oblations
 1054 obliging
 1055 oblique
 1056 obliterate
 1057 oblivion
 1058 obnoxious
 1059 obscenity
 1060 obscure
 1061 observatory
 1062 observing
 1063 obstruction
 1064 obstructive
 1065 obtension
 1066 obtest
 1067 occasion
 1068 occultation
 1069 occultly
 1070 occupation
 1071 ocean
 1072 odour
 1073 offender
 1074 offensive
 1075 offering
 1076 officiously
 1077 offing
 1078 oil
 1079 old
 1080 omission

1081 operate
 1082 oppression
 1083 opprobrious
 1084 option
 1085 or, our
 1086 order
 1087 orderly
 1088 ordinary
 1089 ornament
 1090 ostentatious
 1091 other
 1092 others
 1093 elsewhere
 1094 over-act
 1095 over-cast
 1096 overcome
 1097 overlooker
 1098 overstock
 1099 overtake
 1100 ought
 1101 ought'st
 1102 ounce
 1103 ours
 1104 outact
 1105 outdo
 1106 outlearn

P

1107 paces
 1108 palfrey
 1109 palification
 1110 palpable
 1111 paltry
 1112 parables
 1113 partial
 1114 partition
 1115 partly
 1116 partnership
 1117 passable
 1118 passion
 1119 patience

1120 patient

1120 patient
1121 peaceable
1122 peck
1123 peek
1124 pelf
1125 pension
1126 pensive
1127 perdition
1128 perfection
1129 perfation
1130 perfricate
1131 permission
1132 pernicious
1133 perpetration
1134 perpetual
1135 perplexity
1136 personable
1137 personification
1138 perversion
1139 pester
1140 pesthouse
1141 pestilence
1142 pestle
1143 petrification
1144 pewter
1145 philter
1146 phlegm
1147 phrases
1148 phthifical
1149 pilfer
1150 pilgrim
1151 pitcher
1152 placable
1153 plantation
1154 pleading
1155 plentiful
1156 pliable
1157 plight
1158 plotter
1159 plover

1160 plug
1161 poleaxe
1162 polity
1163 pollution
1164 pontifical
1165 popularity
1166 portable
1167 portion
1168 portray
1169 position
1170 possession
1171 possible
1172 posture
1173 potential
1174 pother
1175 potion
1176 powerful
1177 preacher
1178 precious
1179 predicate
1180 prefer
1181 preoccupy
1182 prepossession
1183 presbyter
1184 prescription
1185 presentation
1186 preservation
1187 presumptive
1188 pretension
1189 prevaricator
1190 prevention
1191 probation
1192 probity
1193 problem
1194 productive
1195 progression
1196 projection
1197 prologue
1198 promiscuous
1199 propel

D

1200 proper

1200 proper
 1201 propheticall
 1202 propitious
 1203 proportion
 1204 proposition
 1205 prospect
 1206 prostration
 1207 protection
 1208 protesting
 1209 protocol
 1210 protoplast
 1211 protraction
 1212 provoking
 1213 psalms
 1214 publication
 1215 puffle
 1216 purification
 1217 purple

Q

1218 quadruplication
 1219 qualification
 1220 quality
 1221 quantity
 1222 quarrel
 1223 quartern
 1224 quarto
 1225 quaver
 1226 query
 1227 quibble
 1228 quiescence

R

1229 raiment
 1230 rather
 1231 ratification
 1232 reader
 1233 reasonable
 1234 rebel
 1235 rebuke
 1236 rebus
 1237 receive

1238 recent
 1239 reception
 1240 reckoning
 1241 recompence
 1242 recover
 1243 recount
 1244 recrementitious
 1245 rectifies
 1246 rectity
 1247 reddition
 1248 redditive
 1249 reddle
 1250 redeemer
 1251 redeliver
 1252 redemand
 1253 redemption
 1254 redlead
 1255 redouble
 1256 redoubt
 1257 redress
 1258 reduction
 1259 reductive
 1260 redwing
 1261 refection
 1262 refel
 1263 refer
 1264 reference
 1265 referment
 1266 refinement
 1267 reflect
 1268 reflection
 1269 reflective
 1270 reflexibility
 1271 reformation
 1272 refraction
 1273 refreshment
 1274 refrigeration
 1275 refuse
 1276 refutation
 1277 regardless

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|---------------------|-------------------|
| 1278 regression | 1318 repression |
| 1279 rejectable | 1319 reprint |
| 1280 relation | 1320 reprobation |
| 1281 relative | 1321 reprove |
| 1282 relaxation | 1322 reptile |
| 1283 release | 1323 reputable |
| 1284 relegation | 1324 reputation |
| 1285 relent | 1325 require |
| 1286 relief | 1326 requite |
| 1287 religion | 1327 reservation |
| 1288 relishable | 1328 reserved |
| 1289 rely | 1329 resignation |
| 1290 remand | 1330 resistible |
| 1291 remarkable | 1331 respect |
| 1292 remissible | 1332 respecer |
| 1293 remission | 1333 respectful |
| 1294 remit | 1334 respectively |
| 1295 remittment | 1335 responsible |
| 1296 remote | 1336 restless |
| 1297 remove | 1337 restoration |
| 1298 remount | 1338 restrictive |
| 1299 rencounter | 1339 result |
| 1300 render | 1340 resumption |
| 1301 rendition | 1341 resumptive |
| 1302 renew | 1342 resurrection |
| 1303 renewable | 1343 retard |
| 1304 renewing | 1344 retardation |
| 1305 renovate | 1345 retention |
| 1306 rentable | 1346 retentive |
| 1307 reparable | 1347 retort |
| 1308 repeat | 1348 retortion |
| 1309 repel | 1349 retraction |
| 1310 repeople | 1350 retreat |
| 1311 repetition | 1351 retribution |
| 1312 replete | 1352 return |
| 1313 replication | 1353 revelation |
| 1314 reply | 1354 reverence |
| 1315 report | 1355 reversion |
| 1316 reprehensible | 1356 revertible |
| 1317 representation | 1357 revise |

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|--------------------|------------------|
| 1358 revocation | 1397 scuffle |
| 1359 revolter | 1398 sculker |
| 1360 revolution | 1399 season |
| 1361 rhetorick | 1400 secretion |
| 1362 right | 1401 section |
| 1363 righteous | 1402 sector |
| 1364 robber | 1403 sedate |
| 1365 root | 1404 sediment |
| 1366 rotation | 1405 sedition |
| 1367 rough | 1406 seditious |
| 1368 rubrick | 1407 seduce |
| 1369 rustation | 1408 seduction |
| 1370 rudiment | 1409 sedulity |
| 1371 rue | 1410 see |
| 1372 rueful | 1411 seeing |
| 1373 runaway | 1412 seldom |
| 1374 rundle | 1413 sensation |
| S | 1414 sensibility |
| 1375 sabbath | 1415 sensitive |
| 1376 fable | 1416 sentiment |
| 1377 sacrament | 1417 seraph |
| 1378 sacred | 1418 serenity |
| 1379 sacredly | 1419 serious |
| 1380 sacrifice | 1420 sermon |
| 1381 salvation | 1421 serosity |
| 1382 sample | 1422 serve |
| 1383 sanction | 1423 serviceable |
| 1384 saving | 1424 servitor |
| 1385 saviour | 1425 several |
| 1386 say | 1426 sew, sue |
| 1387 saying | 1427 shadow |
| 1388 scabbard | 1428 shallow |
| 1389 scarification | 1429 shameful |
| 1390 schism | 1430 sharply |
| 1391 scholarship | 1431 shelter |
| 1392 scold | 1432 shewing |
| 1393 scornfully | 1433 shock |
| 1394 scripture | 1434 hook |
| 1395 scroll | 1435 thou'd |
| 1396 scrubbed | 1436 thou'dst |

1437 shoul-

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|--------------------|------------------------|
| 1437 shoulder | 1477 speculation |
| 1438 shrew | 1478 spelter |
| 1439 shrewdly | 1479 splendour |
| 1440 sighing | 1480 spread |
| 1441 signifies | 1481 sprightliness |
| 1442 silver | 1482 spring |
| 1443 simper | 1483 sprinkle |
| 1444 simple | 1484 squander |
| 1445 singing | 1485 stalker |
| 1446 sings | 1486 startle |
| 1447 situate | 1487 starve |
| 1448 skirmisher | 1488 station |
| 1449 slander | 1489 stationary |
| 1450 slaughter | 1490 sternly |
| 1451 slighting | 1491 stocking |
| 1452 sloven | 1492 storm |
| 1453 smartly | 1493 stove |
| 1454 smother | 1494 stout |
| 1455 snow | 1495 strapping |
| 1456 sober | 1496 striking |
| 1457 solve | 1497 stringing |
| 1458 solution | 1498 subaltern |
| 1459 something | 1499 sub-constellation |
| 1460 somewhat | 1500 subject |
| 1461 somewhere | 1501 subjection |
| 1462 sorrowful | 1502 subjective |
| 1463 sovereign | 1503 sublimation |
| 1464 sounding | 1504 sublimity |
| 1465 southing | 1505 submersion |
| 1466 sow | 1506 submissive |
| 1467 sowing | 1507 substantial |
| 1468 spacious | 1508 subtle |
| 1469 sparingly | 1509 subtract |
| 1470 sparkle | 1510 sufferance |
| 1471 speaking | 1511 suffocation |
| 1472 special | 1512 suing |
| 1473 specifical | 1513 summer |
| 1474 specification | 1514 summons |
| 1475 specious | 1515 superable |
| 1476 spectator | 1516 superannuation |

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| 1517 superconception | 1556 testifying |
| 1518 superficial | 1557 thee |
| 1519 superfluity | 1558 them |
| 1520 superscribing | 1559 thereafter |
| 1521 superscription | 1560 thereby |
| 1522 superstition | 1561 therefore |
| 1523 superstitious | 1562 thereof |
| 1524 superstruction | 1563 thereon |
| 1525 superstructive | 1564 therewith |
| 1526 superstructure | 1565 thing |
| 1527 supplement | 1566 things |
| 1528 supplication | 1567 this |
| 1529 suppression | 1568 thither |
| 1530 suppuration | 1569 thou |
| 1531 suspect | 1570 though |
| 1532 suspense | 1571 thoughtfulness |
| 1533 suspicious | 1572 thoughtless |
| 1534 swarth | 1573 thrasher |
| 1535 swing | 1574 throb |
| 1536 swinging | 1575 through |
| 1537 swobber | 1576 thrum |
| 1538 sworn | 1577 thus |
| 1539 syllable | 1578 thwart |
| 1540 synthetical | 1579 tiresome |
| T | 1580 titillation |
| 1541 take away | 1581 together |
| 1542 take up | 1582 toleration |
| 1543 temperate | 1583 toper |
| 1544 tempest | 1584 topping |
| 1545 temple | 1585 torment |
| 1546 temptation | 1586 touch |
| 1547 tenacious | 1587 tough |
| 1548 tenement | 1588 tradition |
| 1549 terrible | 1589 traduction |
| 1550 terrified | 1590 trample |
| 1551 terrour | 1591 transaction |
| 1552 testament | 1592 transcend |
| 1553 tester | 1593 transcriber |
| 1554 testification | 1594 transcription |
| 1555 testificator | 1595 transelementation |
| | 1596 transfer |

1596 transfer
1597 transgression
1598 transgressor
1599 transparent
1600 transplant
1601 transport
1602 transpose
1603 transverse
1604 tremor
1605 trover
1606 troublesome
1607 true
1608 tuition
1609 tumour
1610 tunable
1611 turn away
1612 turn over
1613 twirl

V

1614 vanity
1615 vapour
1616 variable
1617 various
1618 vegetable
1619 vehement
1620 vendible
1621 veneration
1622 venetian
1623 venture
1624 verification
1625 vermin
1626 vernal
1627 versification
1628 version
1629 vessel
1630 vestry
1631 vexatious
1632 vibrate
1633 view
1634 vilification

1635 virtuous
1636 vitious
1637 vivify
1638 vocation
1639 voracious
1640 vote

U

1641 ulcer
1642 unable
1643 unaccountable
1644 unactive
1645 unaided
1646 unalterable
1647 unbecoming
1648 unborn
1649 unbought
1650 incapable
1651 uncomely
1652 uncommon
1653 uncomplete
1654 unconcerned
1655 unction
1656 underaction
1657 underbearer
1658 undertaking
1659 underwent
1660 under-writer
1661 uneasy
1662 unequal
1663 unerring
1664 uneven
1665 unexpected
1666 uninvited
1667 unity
1668 universe
1669 univocal
1670 unknown
1671 unlawfully
1672 unless
1673 unpleasing

1674 un-

1674 unruly
 1675 unserviceable
 1676 unsightly
 1677 unskilful
 1678 unspotted
 1679 unstable
 1680 unsuitable
 1681 untaught
 1682 until
 1683 untouched
 1684 unuseful
 1685 unusual
 1686 unwise
 1687 upbraid
 1688 upper
 1689 upright
 1690 uprising
 1691 upstart
 1692 urn
 1693 useful
 1694 using
 1695 usual
 1696 utility
 1697 utter
 1698 utterly
 1699 unction
 1700 uxoriousness

W

1701 wandering
 1702 warble
 1703 wardrobe
 1704 wardship
 1705 warmly
 1706 water
 1707 wealth
 1708 weather
 1709 wedding
 1710 weed
 1711 welcome
 1712 wellbeing

1713 welldone
 1714 whatever
 1715 whatsoever
 1716 when
 1717 whence
 1718 whenever
 1719 whereas
 1720 whereat
 1721 whereby
 1722 wherever
 1723 wherefore
 1724 whereof
 1725 whereon
 1726 whereunto
 1727 wherewith
 1728 whether
 1729 whither
 1730 whoever
 1731 whom
 1732 whose
 1733 whosoever
 1734 wilful
 1735 wings
 1736 whither
 1737 wofully
 1738 woman
 1739 wonderful
 1740 word
 1741 worshipful
 1742 wou'd
 1743 wou'dst

Y

1744 ye
 1745 yes
 1746 yet
 1747 yoke
 1748 yonder
 1749 young
 1750 younker
 1751 your

1752 yours

- | | |
|-----------------|--------------|
| 1752 yours | 1756 zealous |
| 1753 yourselves | 1757 zenith |
| 1754 youthful | 1758 zoele |
| Z | 1759 zone |
| 1755 zealot | |

A Collection of Words that are written either symbolically, arbitrarily, or deficiently.

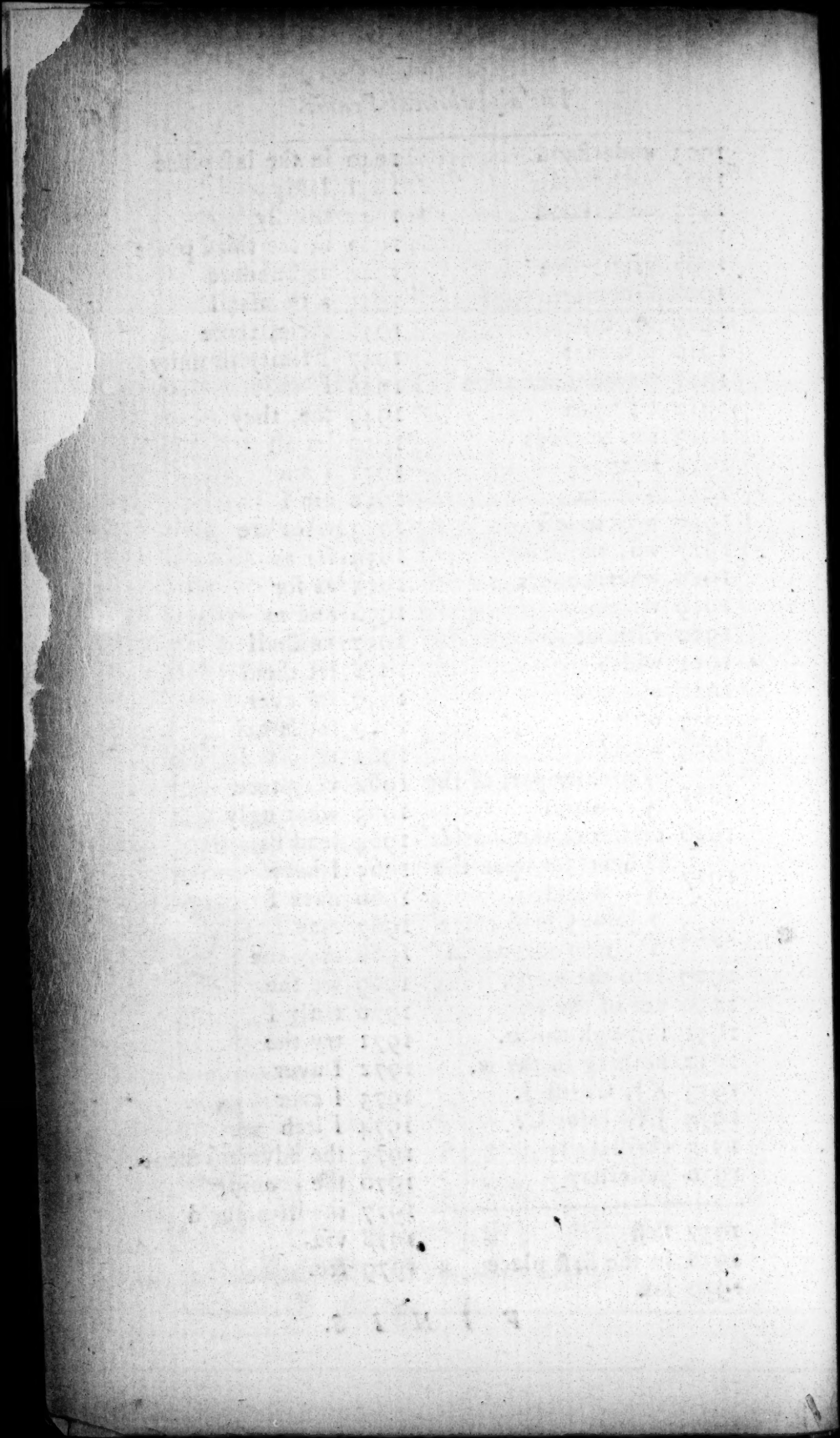
- | | |
|-------------------|-------------------------|
| A | 1789 ct, canst |
| 1760 ARCHANGEL | 1790 ch, such |
| 1761 A among | 1791 consequently |
| 1762 above | 1792 difficulty |
| 1763 afterward | 1793 down, up |
| 1764 also | 1794 dr, doctor |
| 1765 answering | 1795 doctrine |
| 1766 asunder | 1796 divide |
| 1767 abbreviate | 1797 divisible |
| 1768 abbreviation | 1798 distinguish |
| 1769 about | 1799 distinguishable |
| 1770 abroad | 1800 distinguished |
| 1771 alone | 1801 dependent |
| 1772 along | 1802 independent |
| 1773 appoint | 1803 downward |
| 1774 appointment | 1804 upward |
| B | 1805 backward |
| 1775 bottomless | 1806 forward |
| 1776 bks, because | 1807 everlasting |
| 1777 br, bear | 1808 xtr, extraordinary |
| 1778 bt, but | 1809 fundamental |
| 1779 before | 1810 fr, from |
| 1780 behind | 1811 familiar |
| 1781 beneath | 1812 gl, glory |
| 1782 betwixt | 1813 glorification |
| 1783 broken | 1814 grs, grace |
| 1784 breadth | 1815 grace of God |
| 1785 beside | 1816 hs, has |
| C | 1817 halt |
| 1786 capital | 1818 hth. hath |
| 1787 capitulation | 1819 hv, have |
| 1788 cannot | 1820 hereabouts |

1821 Holy

- | | |
|------------------------|---------------------|
| 1821 Holy Ghost | 1862 nr, nor |
| 1822 humility | 1863 next |
| 1823 humiliation | 1864 nw, now |
| 1824 hypocrite | 1865 og, O God |
| 1825 hypocrites | 1866 obvious |
| 1826 hundred weight | 1867 omnifick |
| 1827 jerusalem | 1868 omnipotence |
| 1828 jh, jehovah | 1869 omnipotent |
| 1829 kingdom | 1870 omnipresence |
| 1830 lb, lib, libra | 1871 omniscience |
| 1831 lr, lord | 1872 omniscient |
| 1832 lordship | 1873 omniscious |
| 1833 lf, life | 1874 on, upon |
| 1834 lk, like | 1875 hereupon |
| 1835 alike | 1876 thereupon |
| 1836 likewise | 1877 whereupon |
| 1837 long | 1878 opportunity |
| 1838 belong | 1879 orthodox |
| 1839 mr. more, master | 1880 otherwise |
| 1840 mastership | 1881 throughout |
| 1841 moreover | 1882 principal |
| 1842 most | 1883 particularity |
| 1843 almost | 1884 peculiarly |
| 1844 foremost | 1885 perhaps |
| 1845 hindermost | 1886 pr, praise |
| 1846 uppermost | 1887 pt, put |
| 1847 undermost | 1888 parallel |
| 1848 utmost | 1889 questions |
| 1849 maxim | 1890 questionable |
| 1850 mixture | 1891 rth, earth |
| 1851 minister | 1892 sh, she |
| 1852 administratorship | 1893 sl, foul |
| 1853 multiplication | 1894 sm, some, same |
| 1854 multitude | 1895 sometimes |
| 1855 nevertheless | 1896 st, saint |
| 1856 nt, not | 1897 sanctification |
| 1857 notable | 1898 satisfaction |
| 1858 notation | 1899 separate |
| 1859 notification | 1900 similitude |
| 1860 nothing | 1901 stand away |
| 1861 notwithstanding | 1902 standard |

- | | |
|----------------------------|-------------------------|
| 1903 understand | 1940 in the last place |
| 1904 withstand | 1941 lastly |
| 1905 understood | 1942 thirdly |
| 1906 strength | 1943 in the third place |
| 1907 strengthen | 1944 an hundred |
| 1908 subverter | 1945 a thousand |
| 1909 th, thy | 1946 these, those |
| 1910 tht, that | 1947 Trinity in unity |
| 1911 transubstantiation | 1948 I |
| 1912 tr, truth | 1949 the, they |
| 1913 tw, towards | 1950 let all |
| 1914 triangle | 1951 I am |
| 1915 wisdom | 1952 am I |
| 1916 wickedness | 1953 what are |
| 1917 wh, which | 1954 for as |
| 1918 whereabouts | 1955 as for |
| 1919 within | 1956 and at |
| 1920 without | 1957 ye shall |
| 1921 width | 1958 let them |
| 1922 ws, was | 1959 for ever |
| 1923 wast | 1960 let Israel |
| 1924 world | 1961 my hand |
| 1925 } greater part of the | 1962 very true |
| } world | 1963 what ugly |
| 1926 crosses of the world | 1964 lead us |
| 1927 } heart set upon the | 1965 I have |
| } world | 1966 have I |
| 1928 } Jesus Christ came | 1967 may I |
| } into the world | 1968 may the |
| 1929 into the world | 1969 we the |
| 1930 out of the w. | 1970 truly I |
| 1931 through the w. | 1971 try the |
| 1932 nothing in the w. | 1972 I aver |
| 1933 XJ, Christ J. | 1973 I ever |
| 1934 JX, Jesus C. | 1974 I itch |
| 1935 christianity | 1975 the advertisement |
| 1936 yesterday | 1976 the evening |
| | 1977 the ill-natur'd |
| 1937 first | 1978 viz. |
| 1938 in the first place | 1979 &c. |
| 1939 last | |

F I N I S.



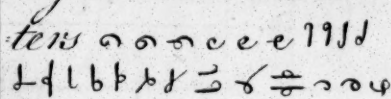
The Alphabet.			The Method of join- ing s to other Let- ters					
a	\	any						
b	/	be						
d		did						
e	\	every	bl	^	ll	^	rs	2
f	/	if	bn	^	mp	^	rt	1
g	—	God	br	^	mr	^	sh	e
h	^	him. he	ch	—	nd	^	sk	2
i	^	I	ct	—	ng	^	sl	e
j	—	Jesus	dl	l	nh	^	sm	6
k	—	can	dr	l	nl	e	sn	2
l	e	will. lops	dwr	l	nr	^	sp	9
m	^	much	fl	l	nt	^	sq	2
n	^	then. than	fr	l	ob	^	st	9
o	—	on. only	ft	l	ok	—	sw	2
c	\	in	gl	^	or	^	th	1
p	^	people	gr	^	pl	^	tl	1
qu	—	question	kl	^	pr	^	tr	1
r	^	her	kr	^	rb	^	tw	1
s	o	is	ll	^	rd	l	vn	1
t	^	it	ld	l	rf	^	vr	1
v	/	of	lf	l	rg	2	wh	1
u	\	you	lg	l	rk	2	wr	1
w	^	with	lk	l	rl	^	xk	1
x	—	Christ	lm	l	rm	^	xq	1
y	\	why	lp	l	rn	^	xp	1
z	o	his	lr	l	rp	^	xt	1

Plate 6.	1	2	3	4	5	6	7	8	9
440	ⲁ	Ⲃ	ⲃ	Ⲅ	ⲅ	Ⲇ	ⲇ	Ⲉ	ⲉ
450	Ⲋ	ⲋ	Ⲍ	ⲍ	Ⲏ	ⲏ	Ⲑ	ⲑ	Ⲓ
460	ⲓ	Ⲕ	ⲕ	Ⲗ	ⲗ	Ⲙ	ⲙ	Ⲏ	ⲏ
470	Ⲑ	ⲑ	Ⲓ	ⲓ	Ⲕ	ⲕ	Ⲍ	ⲍ	Ⲏ
480	ⲏ	Ⲑ	ⲑ	Ⲓ	ⲓ	Ⲕ	ⲕ	Ⲍ	ⲍ
490	Ⲏ	ⲏ	Ⲑ	ⲑ	Ⲓ	ⲓ	Ⲕ	ⲕ	Ⲍ
500	ⲍ	Ⲏ	ⲏ	Ⲑ	ⲑ	Ⲓ	ⲓ	Ⲕ	ⲕ
510	Ⲍ	ⲍ	Ⲏ	ⲏ	Ⲑ	ⲑ	Ⲓ	ⲓ	Ⲕ
520	ⲋ	Ⲍ	ⲍ	Ⲏ	ⲏ	Ⲑ	ⲑ	Ⲓ	ⲓ
530	Ⲋ	ⲋ	Ⲍ	ⲍ	Ⲏ	ⲏ	Ⲑ	ⲑ	Ⲓ
540	ⲉ	Ⲋ	ⲋ	Ⲍ	ⲍ	Ⲏ	ⲏ	Ⲑ	ⲑ
550	Ⲉ	ⲉ	Ⲋ	ⲋ	Ⲍ	ⲍ	Ⲏ	ⲏ	Ⲑ
560	ⲇ	Ⲉ	ⲉ	Ⲋ	ⲋ	Ⲍ	ⲍ	Ⲏ	ⲏ
570	Ⲇ	ⲇ	Ⲉ	ⲉ	Ⲋ	ⲋ	Ⲍ	ⲍ	Ⲏ
580	ⲅ	Ⲇ	ⲇ	Ⲉ	ⲉ	Ⲋ	ⲋ	Ⲍ	ⲍ
590	Ⲅ	ⲅ	Ⲇ	ⲇ	Ⲉ	ⲉ	Ⲋ	ⲋ	Ⲍ
600	ⲃ	Ⲅ	ⲅ	Ⲇ	ⲇ	Ⲉ	ⲉ	Ⲋ	ⲋ
610	Ⲃ	ⲃ	Ⲅ	ⲅ	Ⲇ	ⲇ	Ⲉ	ⲉ	Ⲋ
620	ⲁ	Ⲃ	ⲃ	Ⲅ	ⲅ	Ⲇ	ⲇ	Ⲉ	ⲉ
630	Ⲑ	ⲑ	Ⲓ	ⲓ	Ⲕ	ⲕ	Ⲍ	ⲍ	Ⲏ
640	ⲏ	Ⲑ	ⲑ	Ⲓ	ⲓ	Ⲕ	ⲕ	Ⲍ	ⲍ
650	Ⲏ	ⲏ	Ⲑ	ⲑ	Ⲓ	ⲓ	Ⲕ	ⲕ	Ⲍ

Plate 7.	1	2	3	4	5	6	7	8	9
660	1	2	3	4	5	6	7	8	9
670	1	2	3	4	5	6	7	8	9
680	1	2	3	4	5	6	7	8	9
690	1	2	3	4	5	6	7	8	9
700	1	2	3	4	5	6	7	8	9
710	1	2	3	4	5	6	7	8	9
720	1	2	3	4	5	6	7	8	9
730	1	2	3	4	5	6	7	8	9
740	1	2	3	4	5	6	7	8	9
750	1	2	3	4	5	6	7	8	9
760	1	2	3	4	5	6	7	8	9
770	1	2	3	4	5	6	7	8	9
780	1	2	3	4	5	6	7	8	9
790	1	2	3	4	5	6	7	8	9
800	1	2	3	4	5	6	7	8	9
810	1	2	3	4	5	6	7	8	9
820	1	2	3	4	5	6	7	8	9
830	1	2	3	4	5	6	7	8	9
840	1	2	3	4	5	6	7	8	9
850	1	2	3	4	5	6	7	8	9
860	1	2	3	4	5	6	7	8	9
870	1	2	3	4	5	6	7	8	9

Plate 4.	1	2	3	4	5	6	7	8	9
10	𐌲	𐌸	𐌹	𐌺	𐌻	𐌼	𐌾	𐌿	𐍀
20	𐍂	𐍃	𐍄	𐍅	𐍆	𐍇	𐍈	𐍉	𐍊
30	𐍋	𐍌	𐍍	𐍎	𐍏	𐍐	𐍑	𐍒	𐍓
40	𐍔	𐍕	𐍖	𐍗	𐍘	𐍙	𐍚	𐍛	𐍜
50	𐍝	𐍞	𐍟	𐍠	𐍡	𐍢	𐍣	𐍤	𐍥
60	𐍦	𐍧	𐍨	𐍩	𐍪	𐍫	𐍬	𐍭	𐍮
70	𐍯	𐍰	𐍱	𐍲	𐍳	𐍴	𐍵	𐍶	𐍷
80	𐍸	𐍹	𐍺	𐍻	𐍼	𐍽	𐍾	𐍿	𐎀
90	𐎁	𐎂	𐎃	𐎄	𐎅	𐎆	𐎇	𐎈	𐎉
100	𐎊	𐎋	𐎌	𐎍	𐎎	𐎏	𐎐	𐎑	𐎒
110	𐎓	𐎔	𐎕	𐎖	𐎗	𐎘	𐎙	𐎚	𐎛
120	𐎜	𐎝	𐎞	𐎟	𐎠	𐎡	𐎢	𐎣	𐎤
130	𐎥	𐎦	𐎧	𐎨	𐎩	𐎪	𐎫	𐎬	𐎭
140	𐎮	𐎯	𐎰	𐎱	𐎲	𐎳	𐎴	𐎵	𐎶
150	𐎷	𐎸	𐎹	𐎺	𐎻	𐎼	𐎽	𐎾	𐎿
160	𐏀	𐏁	𐏂	𐏃	𐏄	𐏅	𐏆	𐏇	𐏈
170	𐏉	𐏊	𐏋	𐏌	𐏍	𐏎	𐏏	𐏐	𐏑
180	𐏒	𐏓	𐏔	𐏕	𐏖	𐏗	𐏘	𐏙	𐏚
190	𐏛	𐏜	𐏝	𐏞	𐏟	𐏠	𐏡	𐏢	𐏣
200	𐏤	𐏥	𐏦	𐏧	𐏨	𐏩	𐏪	𐏫	𐏬
210	𐏭	𐏮	𐏯	𐏰	𐏱	𐏲	𐏳	𐏴	𐏵

Plate 5.	1	2	3	4	5	6	7	8	9
220	ㄱ	ㄴ	ㄷ	ㄹ	ㅁ	ㅂ	ㅅ	ㅇ	ㅈ
230	ㅊ	ㅋ	ㆁ	ㆁ	ㆁ	ㆁ	ㆁ	ㆁ	ㆁ
240	ㄷ	ㄷ	ㅈ	ㅈ	ㅈ	ㅈ	ㅈ	ㅈ	ㅈ
250	ㅊ	ㅊ	ㅋ	ㅋ	ㅋ	ㅋ	ㅋ	ㅋ	ㅋ
260	ㅌ	ㅌ	ㅍ	ㅍ	ㅍ	ㅍ	ㅍ	ㅍ	ㅍ
270	ㅍ	ㅍ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ
280	ㅓ	ㅓ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ
290	ㅗ	ㅗ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ
300	ㅜ	ㅜ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ
310	ㅡ	ㅡ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ
320	ㅐ	ㅐ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ
330	ㅓ	ㅓ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ
340	ㅗ	ㅗ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ
350	ㅜ	ㅜ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ
360	ㅡ	ㅡ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ
370	ㅐ	ㅐ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ
380	ㅓ	ㅓ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ
390	ㅗ	ㅗ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ	ㅛ
400	ㅜ	ㅜ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ	ㅠ
410	ㅡ	ㅡ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ	ㅣ
420	ㅐ	ㅐ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ	ㅑ
430	ㅓ	ㅓ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ	ㅕ

Triple Letters		Parts of Words.		Similitudes.	
		r	able ible		
chr	↪	r	ables ibles	1	\ \
lch	↪	\	an, and	2	\ \
nch	↪	9	circum	3	\ \
rch	↪	7	com, come, came	4	— —
ltr	5	0	con	5	/ /
rtl	1	—	counter	6	/ /
rth	1	.	sem, im, sion,	7	1 1
lth	1	.	cian, tion so	8	— —
mpt	7	1	for, fore, fference	9	— —
gur	↪	1	full	10	o o o
rsh	2	0	here	11	o o o
rst	2	1	inter	12	o o o
shr	0	1	ity / idies	13	o o o
skr	2	1	man	14	— —
spl	7	\	ment \ ments	15	— —
spr	5	0	out, over, under	16	o o o
str	5	0	ses, ces, says	17	o o o
thr	1	\	shall, tial, cial	18	1 1
thw	1	\	shalt	19	— —
xch	—	2	sive, ceive	20	— —
xcl	—	5	super	21	1 1
xcr	—	1	their, there	22	1 1
xpl	7	✓	tive		
xpr	7	1	trans	Stops / / / /	
xtr	7	1	what, & where		

The Method of expressing the Vowels

A { Amⁱ / mayⁱ / praysⁱ / asara
 { bacaⁱ / a manⁱ / a hardⁱ //
 E { Eggⁱ / evenⁱ / everⁱ / detⁱ //
 { meⁱ / weⁱ / yeⁱ / freeⁱ / preyⁱ.
 I { Idlyⁱ / nighⁱ / criticⁱ //
 { Odlyⁱ / cogⁱ / dogⁱ / dotⁱ //
 O { probeⁱ / proveⁱ / roverⁱ / doⁱ //
 { to too twoⁱ / goⁱ / no knowⁱ / whoⁱ //
 { Uglyⁱ / upⁱ / ubiquitousⁱ //
 U { wulaⁱ / eunuchⁱ / buffⁱ //
 { tumultⁱ / drugⁱ / due denⁱ //

Recapitulatory ⁱ or ⁱ.

A { tilⁱ / auntⁱ / Jaelⁱ / maidⁱ //
 { chaosⁱ / laudⁱ //
 E { Eastⁱ / weanⁱ / steepⁱ //
 { heightⁱ / leodⁱ / feudⁱ //
 I { Phialⁱ / dietⁱ / lionⁱ //
 { diurnalⁱ //
 O { Outⁱ / loadⁱ / poetⁱ / foilⁱ //
 { cookⁱ / poutⁱ orⁱ orⁱ //
 { Attenuateⁱ / duelⁱ / ruinⁱ //
 U { carduusⁱ / pitiousⁱ orⁱ //
 { previousⁱ orⁱ orⁱ //
 { Strenuousⁱ orⁱ orⁱ //
 Studyⁱ orⁱ / Philosophyⁱ orⁱ //

Plate 8.	1	2	3	4	5	6	7	8	9
880	2	3	4	5	6	7	8	9	0
890	1	2	3	4	5	6	7	8	9
900	0	1	2	3	4	5	6	7	8
910	9	0	1	2	3	4	5	6	7
920	8	9	0	1	2	3	4	5	6
930	7	8	9	0	1	2	3	4	5
940	6	7	8	9	0	1	2	3	4
950	5	6	7	8	9	0	1	2	3
960	4	5	6	7	8	9	0	1	2
970	3	4	5	6	7	8	9	0	1
980	2	3	4	5	6	7	8	9	0
990	1	2	3	4	5	6	7	8	9
1000	0	1	2	3	4	5	6	7	8
1010	9	0	1	2	3	4	5	6	7
1020	8	9	0	1	2	3	4	5	6
1030	7	8	9	0	1	2	3	4	5
1040	6	7	8	9	0	1	2	3	4
1050	5	6	7	8	9	0	1	2	3
1060	4	5	6	7	8	9	0	1	2
1070	3	4	5	6	7	8	9	0	1
1080	2	3	4	5	6	7	8	9	0
1090	1	2	3	4	5	6	7	8	9

Plate 9	1	2	3	4	5	6	7	8	9
1100	7	7	7	0	0	0	0	0	0
1110	1	1	1	1	1	1	1	1	1
1120	1	1	1	1	1	1	1	1	1
1130	1	1	1	1	1	1	1	1	1
1140	1	1	1	1	1	1	1	1	1
1150	1	1	1	1	1	1	1	1	1
1160	1	1	1	1	1	1	1	1	1
1170	1	1	1	1	1	1	1	1	1
1180	1	1	1	1	1	1	1	1	1
1190	1	1	1	1	1	1	1	1	1
1200	1	1	1	1	1	1	1	1	1
1210	1	1	1	1	1	1	1	1	1
1220	1	1	1	1	1	1	1	1	1
1230	1	1	1	1	1	1	1	1	1
1240	1	1	1	1	1	1	1	1	1
1250	1	1	1	1	1	1	1	1	1
1260	1	1	1	1	1	1	1	1	1
1270	1	1	1	1	1	1	1	1	1
1280	1	1	1	1	1	1	1	1	1
1290	1	1	1	1	1	1	1	1	1
1300	1	1	1	1	1	1	1	1	1
1310	1	1	1	1	1	1	1	1	1

[illegible]

[illegible]

Ecclesiasticus. 8.

1 2 3 4 5 6 7 8 9

Plate 10.	1	2	3	4	5	6	7	8	9
1320	2.	2/	2	2	2	2	2	2	2
1330	2	2	2	2	2	2	2	2	2
1340	2	2	2	2	2	2	2	2	2
1350	2	2	2	2	2	2	2	2	2
1360	2	2	2	2	2	2	2	2	2
1370	2	2	2	2	2	2	2	2	2
1380	2	2	2	2	2	2	2	2	2
1390	2	2	2	2	2	2	2	2	2
1400	2	2	2	2	2	2	2	2	2
1410	2	2	2	2	2	2	2	2	2
1420	2	2	2	2	2	2	2	2	2
1430	2	2	2	2	2	2	2	2	2
1440	2	2	2	2	2	2	2	2	2
1450	2	2	2	2	2	2	2	2	2
1460	2	2	2	2	2	2	2	2	2
1470	2	2	2	2	2	2	2	2	2
1480	2	2	2	2	2	2	2	2	2
1490	2	2	2	2	2	2	2	2	2
1500	2	2	2	2	2	2	2	2	2
1510	2	2	2	2	2	2	2	2	2
1520	2	2	2	2	2	2	2	2	2
1530	2	2	2	2	2	2	2	2	2

Plate 11.	1	2	3	4	5	6	7	8	9
1540	ᵒᵗ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1550	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1560	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1570	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1580	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1590	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1600	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1610	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1620	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1630	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1640	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1650	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1660	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1670	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1680	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1690	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1700	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1710	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1720	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1730	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1740	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ
1750	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ	ᵒ

- [illegible]

Finis. 16 DE 51

